

FIG. 1

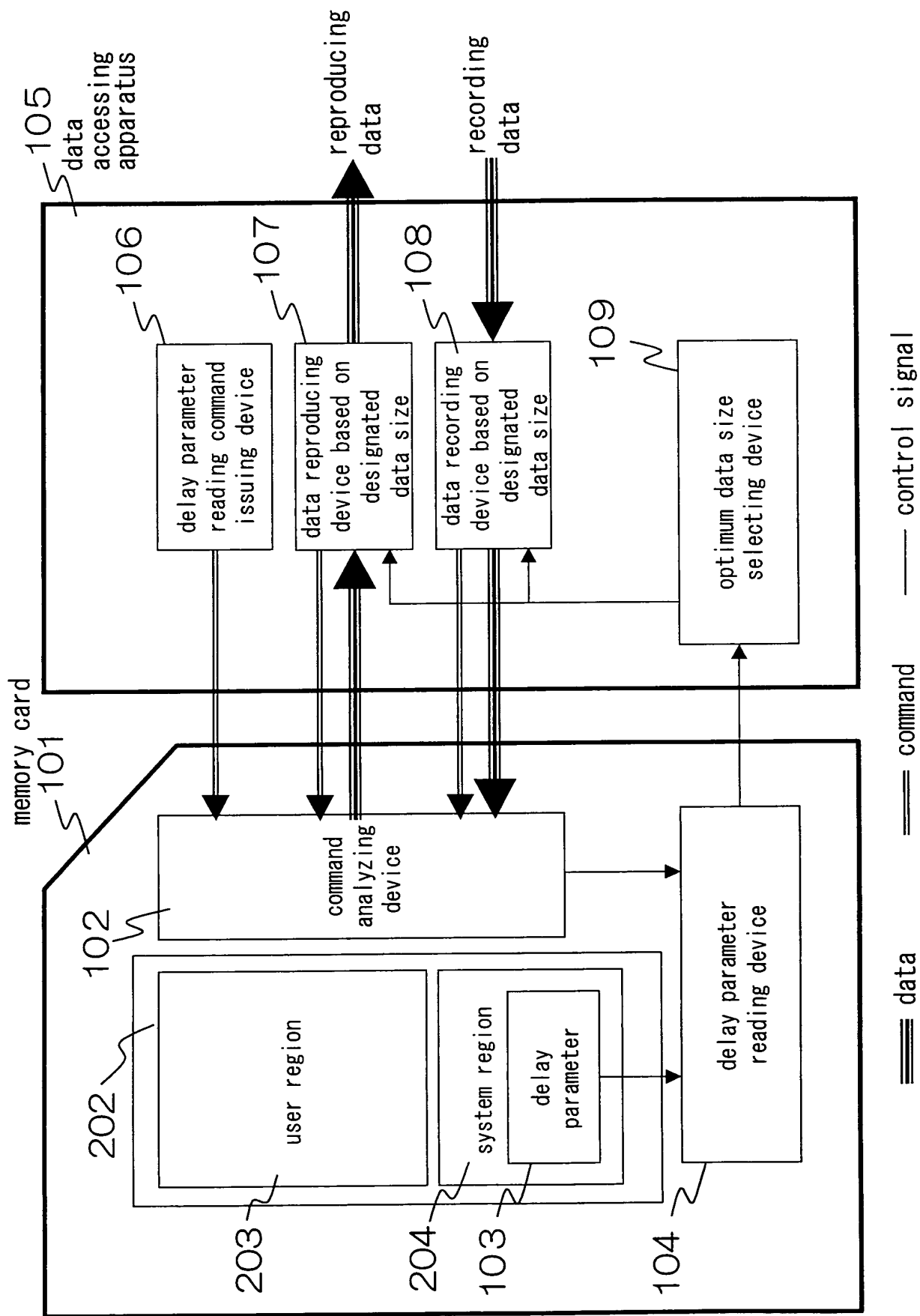


FIG.2

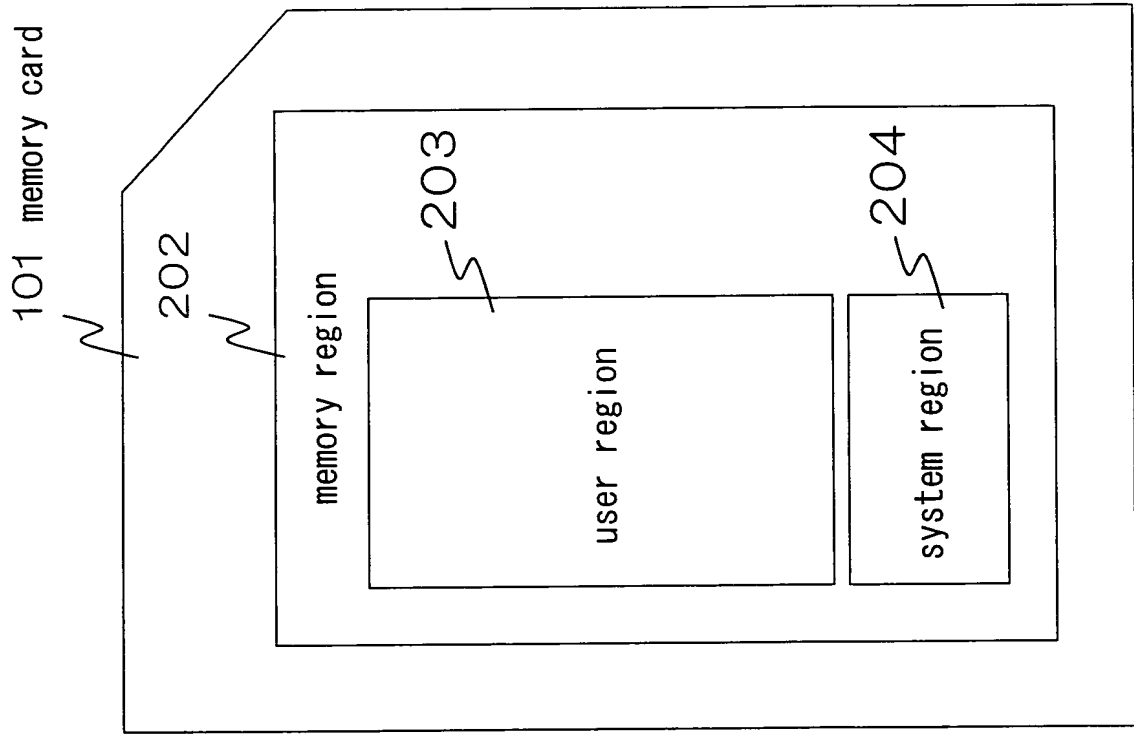


FIG.3

example of delay parameter

write data size	delay time	average data rate
32KB	32. 0msec	1. 00MByte/sec
64KB	32. 5msec	1. 97MByte/sec
128KB	35. 5msec	3. 61MByte/sec
256KB	48. 5msec	5. 28MByte/sec
512KB	79. 4msec	6. 45Mbyte/sec

```

graph TD
    Start(( )) --> S401[S401: issue delay parameter reading command]
    S401 --> S402[S402: read delay parameter]
    S402 --> S403[S403: select optimum data size]
    S403 --> S404[S404: issue write command based on optimum data size]
    S404 --> S405[S405: data writing process]
    S405 --> End(( ))
    S401 -.-> S403
    S404 -.-> S405
    S405 -.-> Error(( ))
    Error -- error --> S401
  
```

The flowchart illustrates the data access method (S400) as follows:

- S401**: issue delay parameter reading command (receives input from "data accessing apparatus").
- S402**: read delay parameter (receives input from "memory card").
- S403**: select optimum data size (receives input from "delay parameter").
- S404**: issue write command based on optimum data size (receives input from "write data").
- S405**: data writing process (receives input from "error").

Flow connections and labels:

- S401 to S402: delay parameter
- S402 to S403: delay parameter
- S403 to S404: write data
- S404 to S405: error
- S405 to End: (unlabeled arrow)
- S401 to S403: (dotted line)
- S404 to S405: (dotted line)
- S405 to Error: (dotted line)
- Error to S401: error

FIG.5

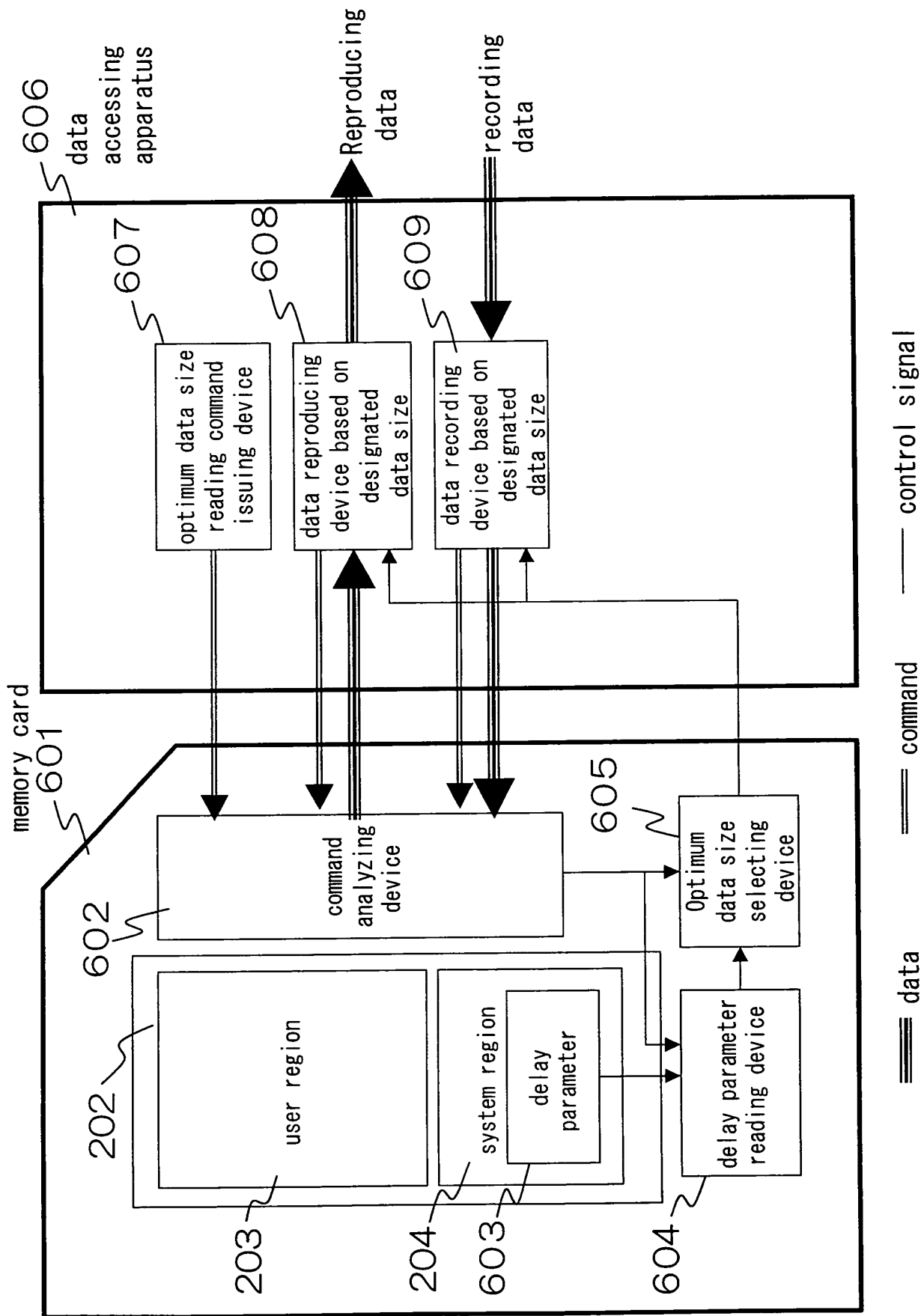


FIG.6

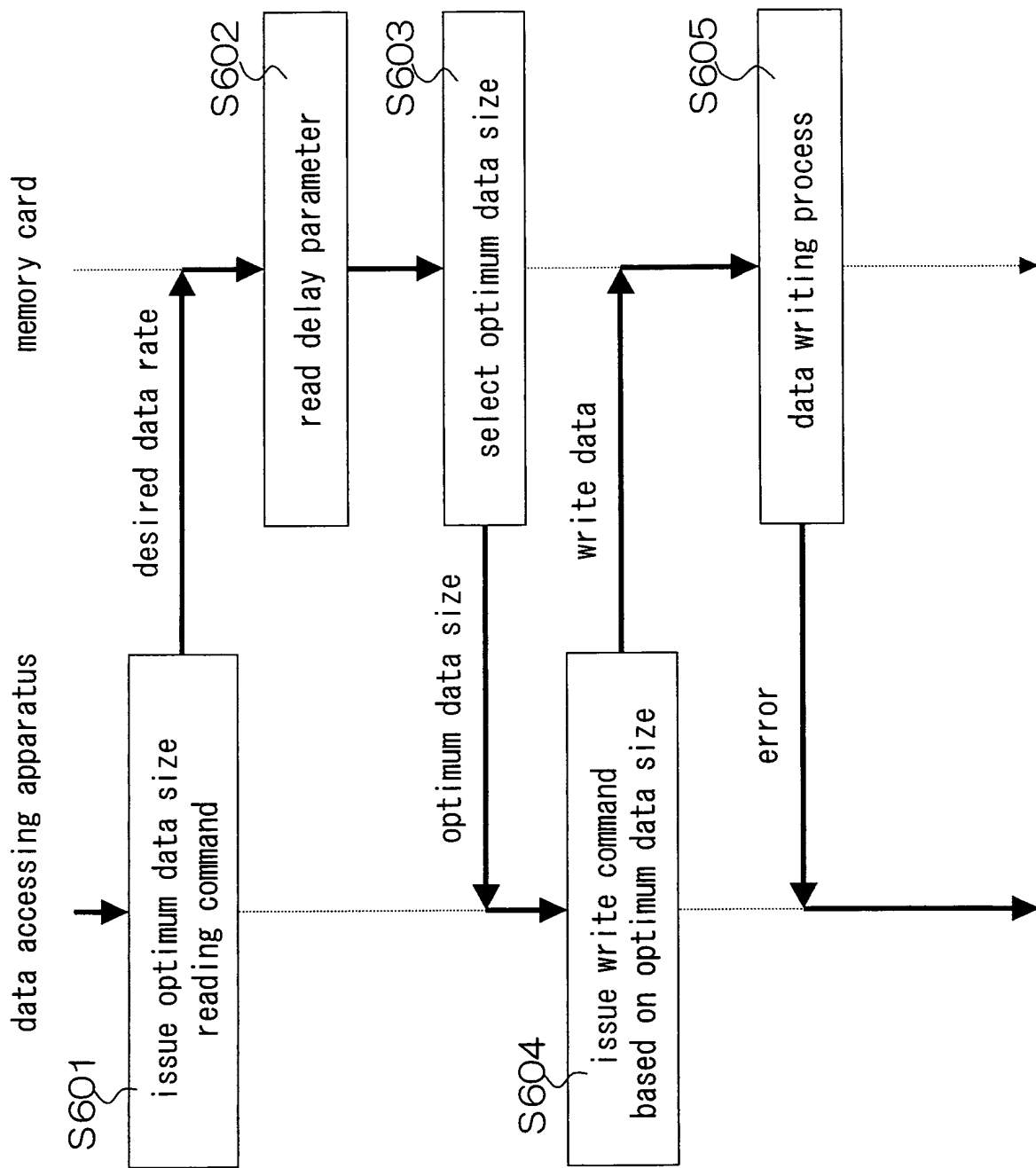


FIG.7A

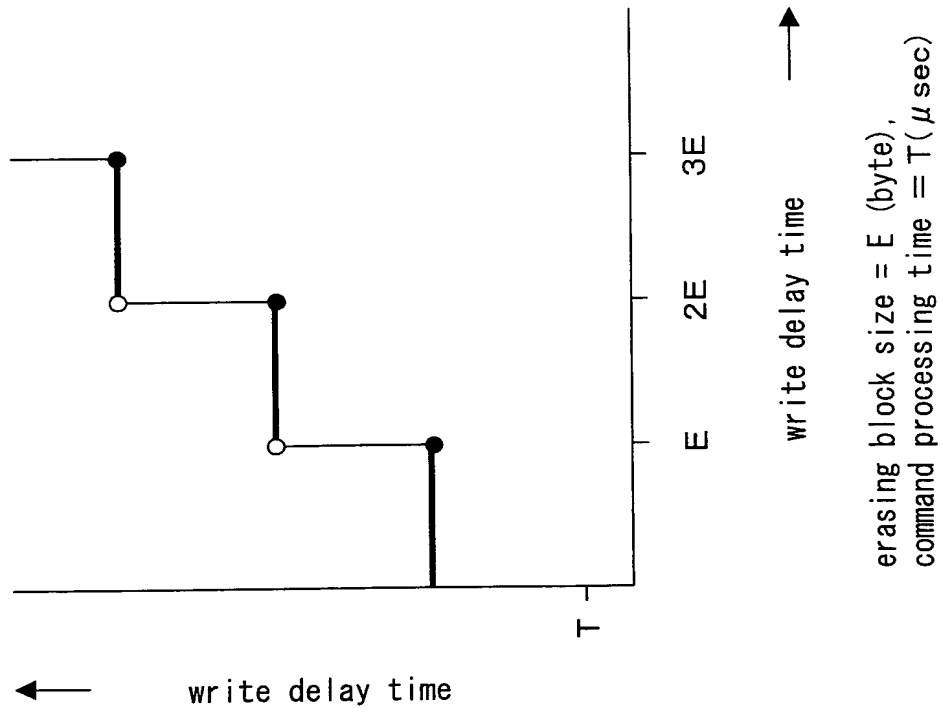


FIG.7B

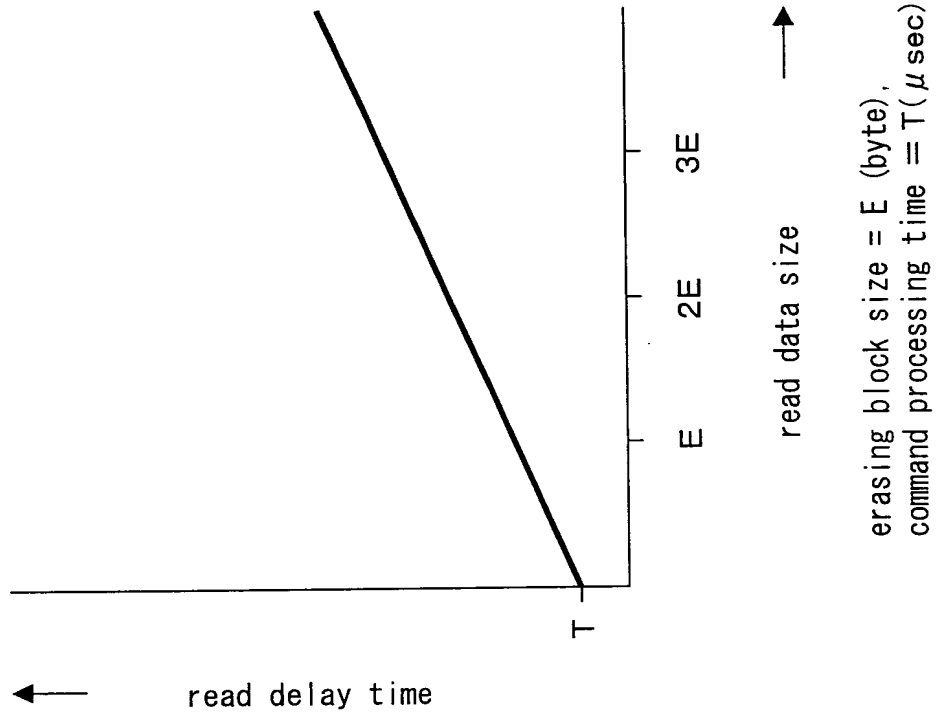


FIG.8

